WHAT IS CLAIMED IS:

1. A method of binding a thermally settable marking to a substrate comprising:

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- (a) positioning said marking on said substrate;
- (b) gradually heating said marking and said substrate *in situ* by periodically passing at least one heater in proximity to said substrate; and
- (c) allowing said marking to bind to said substrate when said marking is heated to a sufficiently pliable state.
- 15 2. The method as defined in claim 1, wherein said marking is compressed into said substrate after it is positioned thereon.
 - 3. The method as defined in claim 1, wherein said settable marking is thermoplastic.

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- 4. The method as defined in claim 1, wherein said substrate is asphalt.
- 5. The method as defined in claim 4, wherein said marking is at least partially in-laid within said asphalt.

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6. The method as defined in claim 1, further comprising providing a heating apparatus having a support frame extending over said marking, wherein said heater is mounted for movement on said support frame in a travel path which periodically passes over said marking to thereby gradually increase the temperature thereof.

- 7. The method as defined in claim 6, wherein said heater moves in a reciprocating motion in said travel path.
- 8. The method as defined in claim 6, comprising a plurality of heaters coupled to said support frame.
- 9. The method as defined in claim 8, further comprising a heat sensor for sensing the temperature of said substrate in the vicinity of said marking and a controller for controlling the operation of said plurality of heaters based on said temperature.
 - 10. The method as defined in claim 6, wherein the surface area of said substrate traversed by said heater during said travel path exceeds 10 square feet.

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- 11. The method as defined in claim 6, wherein visual monitoring of said marking is not obstructed by said heating apparatus when said heater is at a location in said travel path removed from said marking.
- 20 12. The method as defined in claim 1, wherein said heater is an infrared heater.
 - 13. The method as defined in claim 8, wherein said plurality of heaters are infrared heaters.

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- 14. The method as defined in claim 1, wherein said marking and substrate are allowed to partially cool after each successive pass of said heater.
- 30 15. A portable heating apparatus comprising:

- (a) a frame movable on a support surface, said frame having an elongated rail extendable above a substrate;
- (b) at least one infrared heater mounted for reciprocal movement on said rail along a travel path passing over said substrate; and
 - (c) a sensor for sensing the temperature of said substrate.
- 10 16. The apparatus of claim 15, wherein said apparatus comprises a plurality of infrared heaters mounted on said frame each moveable along said travel path.
- 17. The apparatus of claim 16, further comprising a controller for controlling the operation of said heaters based on the sensed temperature of said substrate.
 - 18. The apparatus of claim 16, wherein said heaters move in close proximity to said substrate during said travel path.
 - 19. The apparatus of claim 15, wherein said support surface supporting said frame comprises said substrate.
 - 20. A method of thermally setting a marking on a substrate comprising:
 - (a) positioning said marking on said substrate;

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(b) gradually heating said marking and said substrate *in situ* by periodically passing at least one heater in proximity to said substrate; and

(c) allowing said marking to set on said substrate when said marking is heated to a sufficiently high temperature.